DEPARTMENT OF THE ARMY Omaha District, Corps of Engineers 106 South 15th Street Omaha, Nebraska 68102-1618

:NOTICE: Failure to acknowledge: Solicitation No. DACW45 02 B 0017

:all amendments may cause rejec-:

:tion of the bid. See FAR : Date of Issue: 14 May 2002
:52.214-3 of Section 00100 : Date of Opening: 17 Jun 2002

Amendment No. 0001 07 June 2002

SUBJECT: Amendment No. 0001 to Specifications and Drawings for Construction of Perry Creek Flood Protection, Phase 4, Sioux City, IA
Solicitation No. DACW45 02 B 0017.

TO: Prospective Bidders and Others Concerned

- 1. The specifications and drawings for subject project are hereby modified as follows (revise all specification indices, attachment lists, and drawing indices accordingly).
 - a. Specifications. (Descriptive Changes.)
- (1) <u>Section 00100 Page 11</u>, paragraph 27 BIDDER'S QUESTIONS AND COMMENTS, under Technical content add:
- "For Geotechnical Engineering questions call Dennis Gaare (402) 221-4553 For Civil Engineering questions call Mark Adel, (402) 221-4479 For Structural Engineering questions call Lyle Peterson, (402) 221-4442
- (2) Section 01200 Page 6, paragraph 1.8.5(a), line 1, delete "North Dakota" and substitute "Iowa".
- (3) Section 01550 Page 13, Part 19 ENTIRE WORK COMPLETE, FOR CLIFTON AVE. BOX CULVERT, paragraph 19.1 Work Included, delete fifth sentence "Costs for these items shall be included in bid items Nos. 16 and 17, respectively." and substitute "Costs for these items shall be included in bid items Nos. 19 and 20, respectively."
- (4) Section 02220 Page 4, paragraph 3.1 EXISTING STRUCTURES: after first sentence "Existing buildings . . . entirety." add "Basements walls, footings and floor slabs outside the limits of channel grading shall be removed to a minimum of 4 feet below grade. Basement walls, footings and floor slabs in the channel grading area shall be removed to a minimum of 2 feet below the final channel grade. Any concrete slabs abandoned in place shall be broken up to permit groundwater to drain through the slabs."
- $\,$ (5) Section 02220 Page 6, paragraph 3.7 CITY 28th STREET LANDFILL, delete last sentence "Changes in landfill fee . . changes." and substitute "The Contractor shall arrange all fee negotiations and payments directly with the landfill."
- (6) <u>Section 02220 Page 6</u>, paragraph 3.7 City 28th Street Landfill, add the following to the end of the paragraph:

- "37.a Organic waste will be charged at the rate set forth for nonprocessed wood waste given in City Code Section 5.20.130 Landfill Fees and Charges."
- "37.b Muck material shall not be disposed of at the landfill by the Contractor. Muck material is defined as clean excavated material that is in a saturated condition. Clean muck material that has been satisfactorily dried to an unsaturated condition will be accepted by the landfill."
- Specifications (New and/or Revised and Reissued). substitute or add specification pages as noted below. The substituted pages are revised and reissued with this amendment.

Pages Deleted

Pages Substituted or Added

Dated 05/03/2002

General Wage Decision No IA020031 General Wage Decision No IA020031 Date 06/07/2002

> Attachments to Section 00800 Discharge Tables

> Attachments to Section 02220 Disposal of Solid Waste

- Drawings (Not Reissued). The following drawing sheets are revised as indicated below with latest revision date of 07 June 2002. These drawings are not reissued with this amendment.
- Sheet G-5, delete note at lower left on sheet "New 14th Street Bridge ... This Contract." and substitute "Remove 14th Street Bridge. Construction of the new 14th Street bridge by others may commence before completion date of this contract. See sheet S-1 for more details."
- Sheet S-1, near bottom center of sheet delete in it's entirety note reading "Bakery building, basement walls, . . . 2 feet below channel."
- Sheet S-1, delete note near top center "Remove 14th St bridge . . . this contract." and substitute "Remove 14th Street Bridge. Construction of the new 14th Street bridge by others may commence before completion date of this contract. The existing 14th Street bridge shall remain in place and open for public use for as long as practical until it is required to be removed for channel grading. Final grading at the bridge shall be accepted by the Contracting Officer prior to the start of the bridge construction contract. Once the bridge construction contract has started, the bridge contractor will be responsible for restoring the channel grading to the limits shown on the drawings."
- Partial Drawings (Reissued). The following drawing sheets are revised as indicated below with latest revision date of 07 June 2002. These partial drawings are reissued with this amendment.
 - (1)Sheet C8.06, C8.07, revise as shown on the attached partial sheets.
 - (2) Sheet GR-1 and GR-2, Drawing sheets GR-1 and GR-2 adjust construction R-O-W boundary for NE corner lot at Bluff

Street and W. 8th Street as shown on the attached partial plan sheet.

- 2. This amendment is a part of the bidding papers and its receipt shall be acknowledged on the Standard Form 1442. All other conditions and requirements of the specifications remain unchanged. If the bids have been mailed prior to receiving this amendment, you will notify the office where bids are opened, in the specified manner, immediately of its receipt and of any changes in your bid occasioned thereby.
- a. <u>Hand-Carried Bids</u> shall be delivered to the U.S. Army Corps of Engineers, Omaha District, Contracting Division (Room 301), 106 South 15th Street, Omaha, Nebraska 68102-1618.
- b. $\underline{\text{Mailed Bids}}$ shall be addressed as noted in Item 8 on Page 00010-1 of Standard Form 1442.
- 3. Bids will be received until 2:00 p.m., local time at place of bid opening, 00 17 June 2002.

Attachments:

General Wage Decision No. IA020031 dated 06/07/2002 Attachments to Spec Pages listed in 1.<u>b.</u> above Partial Dwgs. listed in 1.d. above

U.S. Army Engineer District, Omaha Corps of Engineers 106 South 15th Street Omaha, Nebraska 68102-1618

07 Jun 2002 MFS/4411

GENERAL DECISION IA020031 06/07/02 IA31

General Decision Number IA020031

Superseded General Decision No. IA010031

State: Iowa

Construction Type:

RIVER WORK

County(ies):
STATEWIDE

HEAVY CONSTRUCTION PROJECTS FOR WORK ON OR PERTAINING TO THE MISSISSIPPI AND MISSOURI RIVERS.

Modification Number	Publication Date
0	03/01/2002
1	05/03/2002
2	06/07/2002

COUNTY(ies):
STATEWIDE

* ENGI0150I 01/01/2002

Rates Fringes
CEDAR, CLINTON, DES MOINES, LEE, LOUISA, MUSCATINE AND SCOTT
COUNTIES

POWER EQUIPMENT OPERATORS:

GROUP	1:	22.80	10.65
GROUP	2:	22.80	10.65
GROUP	3:	20.15	10.65
GROUP	4:	20.15	10.65
GROUP	5:	19.10	10.65

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1:Cranes; Shovel; Clamshell; Dragline; Backhoe; Derrick; Tower Crane; Cable Way; Concrete Spreaders (servicing 2 pavers); Asphalt Spreaders; Asphalt Mixer; Plant Engineers; Dipper Dredge Operator; Dipper Dredge Cranemen; Dual Purpose Trucks (Boom or Winch); Leverman or Engineman (Hydraulic Dredge); Mechanics; Paving Mixer with tower attached (two operators required); Piledriver; Boom Tractor, Stationary, Portable or Floating Mixing Plant; Trenching Machine (over 40 HP), Building Hoist (2 drums), Hot Paint Wrapping Machine; Cleaning & Priming Machine, Backfiller (throw bucket), Locomotive Engineer; qualified Welder; Tow or Push Boat; Concrete Paver; Seaman trav-L-plant or similar Machine; CMI Autograder or similar machine; Slip Form Paver; Caisson Augering Machine, Mucking Machine, Asphalt Heat Planer Unit; Hydraulic Cranes; Mine Hoists.

Group 2: Athey; Barber-Green; Euclid or Haiss loader; Asphalt Pug Mill; Fireman & Drier; Concrete Pump; Concrete Spreader(servicing 1 paver); Bulldozer; Endloader; Log Chippers or similar machines;

Elevating Grader; Group Equipment Greaser, LeTourneaupul & similar machines; DW-10; Hyster Winch & similar machines; Motor Patrol; Power Blade; Push Cat; Tractor pulling elevating grader or power blade; Tractor operating scoop or scraper, Tractor with power Attachments; Roller on Asphalt or Blacktop; single drum hoist; Jaeger mix & Plant Machine; Pipe bending Machine; Flexaplane or similar Machine, Automatic Curbing Machine; Automatic Cement & Gravel batch plants (1 stop set-up); Seaman pulvi-mixer or similar Machine, Blastholer; Self-propelled Rotary Drill or similar Machines; Work Boat; Combination concrete finishing & float; Self-propelled sheep foot roller or compactor (used in conjunction with a grading spread); Asphalt Spreader Screed Operator; Slusher; Apsco Spreader or similar Machine;

Forklift (over 6000 lbs. capacity or working at heights above 28 ft.); Concrete Conveyors, Chip Spreader; Underground Boring Machine; Straddle Carrier; Hydro-Hammer; Hydraulic Pumps or power Units driven by any power source (except manually); used to hoist or lift machinery or material; Off Road Haul Units.

GROUP 3: Asphalt Boosters; Firemen and Pump Operators at Asphalt Plants; Mud Jack; Concrete Finishing Machine, Form Grader with Roller on Earth; Mixers (3 Bag to 16-E); Power Operated Bull Float; Tractors without Power Attachments; Dope Pots (Agitating Motor); Dope Chop Machines; Distributors (back end); Portable Machine Fireman; Power winch on paving work; self-propelled roller or compactor (other than provided for above); Pump Operator (more than one well-point pump); Portable Crusher Operator, Trench Machine (under 40 hp); Power Subgrader (on forms) or similar machines, Forklift (6000 lb. or less cap.); Gypsum Pump; Conveyor over 20 hp.; Fuller Kenyon Cement Pump or similar machines.

GROUP 4: Light Plant; Mixers (1 or 2 bag); Power Batching Machine (Cement Auger or Conveyor); Boiler (Engineer or Fireman); Mechanical Broom; Automatic Cement and Gravel Batch Plants (two or three stop set-up); Small rubber-tired Tractors (nor including backhoe or endloaders); Self-propelled Curing Machine; Driver on Truck crane or similar machines.

GROUP 5: Oilers; Mechanical Heater (other than Steam Boiler), Belt Machine, Small Outboard Motor Boats Safety Boat & Lift Boat), Engine Driven Welding Machine & Small tractors (used to unroll wire mesh), Water Pumps, Air Compressors, Permanent Automatic Elevators.

* ENGI0234G 12/01/2001

Rates Fringes
REMAINING COUNTIES (with the exception of CLINTON, CEDAR, SCOTT,
MUSCATINE, LOUISA, DES MOINES and LEE) to the State of MISSOURI
on the Mississippi River)

POWER EQUIPMENT OPERATORS:

GROUP 1	22.15	8.55
GROUP 2	21.50	8.55
GROUP 3	19.20	8.55

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Power shovel, crane, backhoe (1.5 yd and over), dragline, hoisting engineer (steel erection), motor patrol (finish), piledriver, master mechanic, sideboom tractor, horizontal boring machine, finish dozer, central mix plant, paver or self propelled spreader, tow safety, or push boat, CMI paver, subgrader or equivalent, asphalt plant, pushcat, mechanics welders, churn or rotary drill, trenching machine (Cleveland 80 or similar capacity), asphalt laydown, asphalt screed, asphalt heater planer, concrete pump, self-propelled curb machine (with seat), loader operator (2 cu yd and over), scraper,

dozer (rough), group greaser, asphalt roller, backhoes of any size when digging building footings.

GROUP 2: Motor patrol (rough), concrete curb breaking machine, loader (under 2 yd), backhoe under 1/2 yd, concrete widening machine, paver breaker, Barber Green, Haiss loader or similar machines, crawler tractor (pulling disc, sheepsfoot, ripper, or flat roller), self-propelled sheepsfoot roller, self-propelled roller, dristributor, screening and washing plant, self-propelled vibrating compactor, trenching machine, steel placing machine, conveyor, finishing machine (on concrete), flex plane, bullfloat, form grader, self-propelled elevator grader, water wagon on compaction

GROUP 3: Boiler, mechanical boom, oiler, welding machine, Pump (other than dredge), boom and winch trucks, compressor, tank car heater (combination boiler and booster), pumps on well points and deep wells for dewatering, truck crane combination driver-oiler, concrete curbing machine, batch plant (dry), spreader attachments, utility tractor with attachments, light plant mechanical heater, pumps over 3", farm type tractor (pulling disc, harrow or roller).

SUIA5016A 12/01/2001

	Rates	Fringes
Carpenters	20.50	4.95
Cement Masons	19.82	4.35
Laborers:		
Class 1	20.93	4.40
Class 2	19.93	4.40
Class 3	16.25	4.40

IRONWORKERS: (setting of all structural steel and reinforcing steel installation:

17.76 Woodbury & Monona Counties 5.92

Harrison, Pottawattamie,

Mills & Fremont Counties	20.40	6.82
Dubuque, Clayton & Allamakee Counties	19.96	9.03
Jackson, Clinton, Louisa & Muscatine Counties	21.58	12.02
Des Moines and Lee Counties	19.85	9.06
TRUCK DRIVERS	18.25	5.50

WELDERS - Receive rate prescribed for craft performing operation

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR 5.5(a)(1)(v)).

In the listing above, the "SU" designation means that rates listed under that identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

WAGE DETERMINATION APPEALS PROCESS

to which welding is incidental.

- 1.) Has there been an initial decision in the matter? This can be:
- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations Wage and Hour Division
U. S. Department of Labor
200 Constitution Avenue, N. W.

Washington, D. C. 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N. W. Washington, D. C. 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U. S. Department of Labor 200 Constitution Avenue, N. W. Washington, D. C. 20210

4.) All decisions by the Administrative Review Board are final. END OF GENERAL DECISION

FLOW DURATION-DISCHARGE TABLE MISSOURI RIVER AT SIOUX CITY

PERCENT OF TIME EQUALED	MEAN DAILY DISCHARGE - CFS							
OR EXCEEDED	JAN	FEB	MAR	APR	MAY	JUN		
90	12500	14700	16700	30500	30900	30500		
80	14600	16500	18300	31700	31800	32000		
70	15900	17400	19900	32500	32500	33100		
60	17000	18200	23000	33200	33200	34200		
50	18000	18900	26500	34000	34000	35600		
40	19100	19700	29800	35000	3500σ	37700		
30	20200	20800	31800	36600	38100	40200		
20	21600	22300	33800	39400	41400	43000		
10	23600	24600	37400	44500	45200	47200		

FLOW DURATION-DISCHARGE TABLE MISSOURI RIVER AT SIOUX CITY

PERCENT OF	MEAN DAILY DISCHARGE - CFS								
TIME EQUALED OR EXCEEDED	JUL	AUG	SEP	OCT	NOV	DEC			
90	31800	33700	32700	32300	30500	14100			
80	33200	34400	33800	33300	32400	15900			
70	34400	35000	34700	34300	33300	17100			
60	35600	36400	36200	35600	34400	18300			
50	37600	38800	38900	38100	36400	19600			
40	39800	41300	41700	40900	40000	21600			
30	42000	44600	45000	44500	43900	24600			
20	44500	48800	49000	48900	48800	27700			
10	48500	54800	54900	54800	54700	33600			

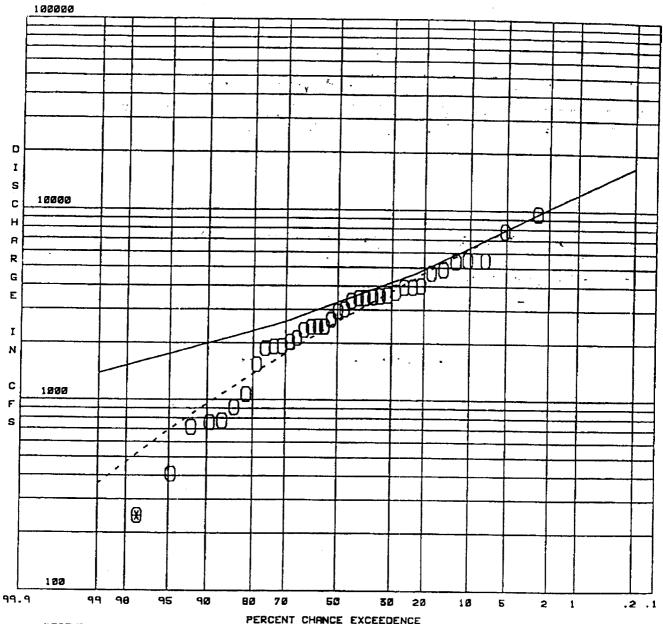
FLOW DURATION-DISCHARGE TABLE PERRY CREEK AT SIOUX CITY

PERCENT OF TIME				MEAN	DAIL	Y DIS	CHAR	GE -	CFS			
EQUALED OR EXCEEDED	AAL ~	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	MOV	DEC
90	2	2	4	5	4	4	1	0	0	0	3	1
80	2	4	6	7	6	5	1	0	1	1	4	2
70	3	5	8	9	8	7	2	1	1	1	5	2
60	4	6	10	10	9	9	3	1	1	2	6	3
50	4	8	13	12	11	11	4	1	2	3	7	3
40	5	10	17	15	14	14	6	2	3	-	8	4
30	6	13	23	18	17	18	10	3	5	6	10	5
20	8	19	38	25	23	24	16	6	8	9	12	6
10	12	38	81	44	42	47	29	13	16	15	16	9

RISK TABLE

1-YEAR CONSTRUCTION PERIOD

FLOOD EVENT	MISSOURI RIVER PEAK DISCHARGE IN CFS	PERRY CREEK PEAK DISCHARGE IN CFS	CHANCE OF OCCURRENCE
5-YEAR	65000	4900	20%
10-YEAR	73500	6270	10%
25-YEAR	87700	8490	48
50-YEAR	99400	10300	2 %
100-YEAR	112000	12200	18



LEGEND:

PARTIAL

OBSERVED

LOV OUTLIER

- - - EXPECTED PROB

GENERALIZED SKEY - -0.3

PREPARED BY: TEREVIEWED BY:

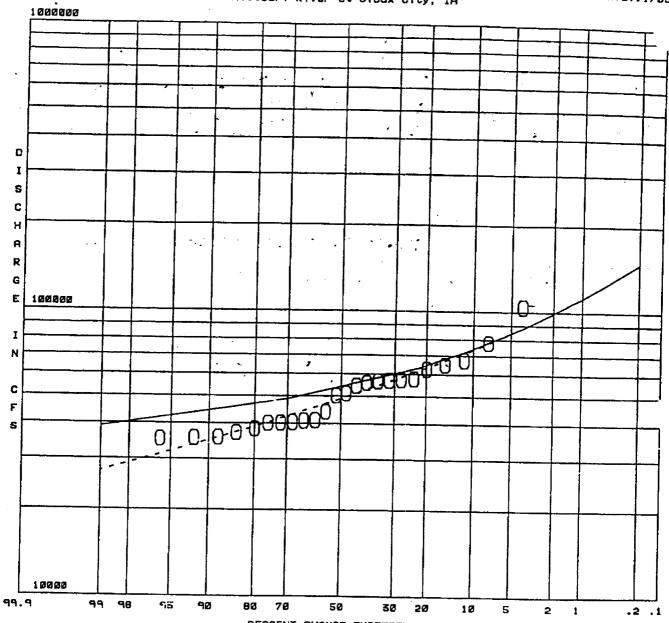
MEAN-3,4009

_ ST.DEV.- .5098

SKEV - . 300

RECORD-1989- Ø

PERRY CREEK PLANS AND SPECIFICATIONS PERRY CREEK AT SIOUX CITY, IA DISCHARGE FREQUENCY CURVE WITH PARTIAL DURATION US ARMY CORPS OF ENGINEERS OMAHA DISTRICT - OMAHA, NEBRASKA NOVEMBER 1993



LEGENO:

PERCENT CHANCE EXCEEDENCE

-----PARTIAL OBSERVED

- - - EXPECTED PROB

GENERALIZED SKEY - 7.00

PREPARED BY: TO REVIEWED BY:

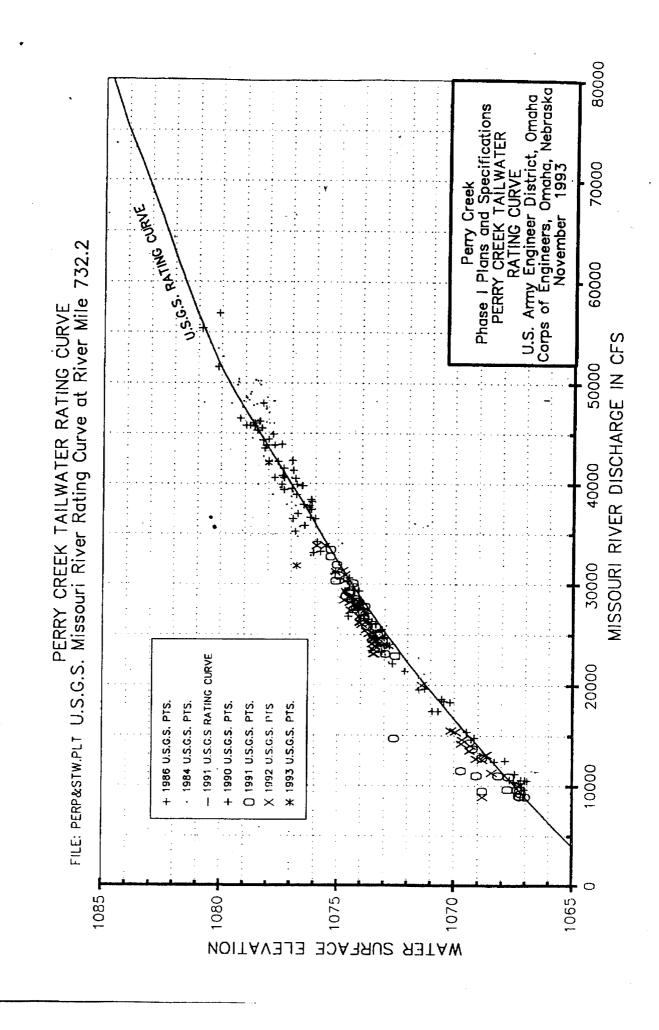
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_ ST.DEV. - .1208

SKEV- .400

RECORD=1967- Ø

PERRY CREEK PLANS AND SPECIFICATIONS
MISSOURI RIVER AT SIOUX CITY, IA
DISCHARGE FREQUENCY CURVE
VITH PARTIAL CURATION
US ARMY CORPS OF ENGINEERS
OMAHA DISTRICT - OMAHA, NEBRASKA
NOVEMBER 1993



Perry Creek at Sioux City, Iowa Seasonal Maximum Mean Daily Discharges

For the period of record 1941 to 1969 and 1982 to 1991 at the gage at 38th Street, the following mean daily flow data were recorded:

Sampling Period

October - February

Average maximum mean daily, 110 cfs. Maximum mean daily, 665 cfs (1952). Lowest maximum mean daily, 2 cfs (1957).

September - February

Average maximum mean daily, 230 cfs. Maximum mean daily, 1600 cfs (1949). Lowest maximum mean daily, 8 cfs (1959).

October - March

Average maximum mean daily, 330 cfs. Maximum mean daily, 1780 cfs (1960). Lowest maximum mean daily, 5 cfs (1964).

September - March

Average maximum mean daily, 390 cfs. Maximum mean daily, 1780 cfs (1960). Lowest maximum mean daily, 21 cfs (1968).

NOTES:

1. Instantaneous peak discharges can be much higher.

2. There are an additional 7 square miles of urbanized drainage area that enters below the Perry Creek gage and contributes flow to the project site.

Attachment-2a Section 00800

June 18, 2001

Ed Haffke
Project Manager
U.S. Army - Corps of Engineers
Omaha District
106 South 15 Th St.
Omaha, Nebraska
68102- 1618

Dear Ed.

Enclosed please find copies of the City Code dealing with disposal of solid waste at the city landfill. I assume it we put this information in the bid documents a note to the effect that the fee could change can be added and some adjustment in the contract amount may be available.

Please contact me if you have any questions.

Sincerely,

John Arnold

Perry Creek Flood Control Project Manager

Cc; Aaron Kraft

Section 5.20.020 Definitions.

- 1. "Garbage" whenever used in this chapter means and includes all refuse matter, solid, liquid or mixed, which attends, exists, is created or accumulates within the city from the preparation, cleaning, cooking, use, storage or sale of or dealing in meats, fish, fowl, fruits, vegetables, cereals, grain or other animal, vegetable or mineral matter designed or intended as foodstuff for human or animal consumption.
- 2. "Recyclable materials" whenever used in this chapter shall be defined as the following:
- a. Glass: All brown, green, and clear glass beverage and food containers which have been rinsed and have had all caps and lids removed.
 - b. Cans: Steel, bimetal, aluminum, and tin beverage and food containers which have been rinsed.
- c. Plastic: High density polyethylene (HDPE), commonly known as No. 2 plastics, and polyethylene terephthalate (PET), commonly known as No. 1 plastics. These include, but are not limited to, plastic milk jugs, plastic beverage containers, and plastic cleanser and detergent bottles which have been rinsed and which have had all caps and lids removed.
 - d. Cardboard: Corrugated cardboard containers.
 - e. Newsprint.
- f. High grade paper: Computer paper, tab cards, white letterhead, ledger, non-windowed envelopes, and non-glossy paper.
 - g. Textiles: Non-soiled and dry used clothing.
 - h. Other materials designated as recyclable materials by the director.
- 3. "Rubbish" whenever used in this chapter includes all natural refuse resulting from the use of any premises as a residence, which is neither garbage or recyclable materials, and also sweepings, dirt, etc., resulting from the use of any premises as a mercantile establishment or place of business, but does not include any yard waste, refuse building material, industrial waste containers, waste of a dangerous or explosive nature, or night soil or septic cleanings whatsoever.
- 4. "Solid Waste Materials" whenever used in this chapter means and includes all garbage, rubbish, and recyclable materials as defined in this chapter.
- 5. "Premises," whenever used in this chapter, means and includes every residence, household, apartment, boardinghouse, hospital, nursing home, hotel, restaurant, cafe, market and wholesale or retail store, establishment or place of business in the city in which solid waste materials or yard waste accumulates.
- 6. "Low density residential premises" means and includes single-family dwellings and multi-family dwelling units or condominiums up to and including four separate living quarters.
- 7. "Owner" whenever used in this chapter, in addition to the record titleholder, includes any person residing in, renting, leasing, occupying, operating or transacting business in any premises.
- 8. "High-density residential premises" means and includes multi-family dwelling units or condominiums of five, six, seven or eight separate living quarters, and churches.
- 9. "Commercial premises" means and includes any structure within the city generating solid waste materials which is neither a low-density residential dwelling or a high-density residential dwelling.
- 10. "Yard Waste" means debris such as grass clippings, leaves, garden wastes, brush and trees as defined by the Department of Natural Resources of the State of Iowa. Yard waste does not include tree stumps.
 - 11. "Director" whenever used in this chapter shall mean the director of the environmental services department.
 - 12. "Department" whenever used in this chapter shall mean the environmental services department.
- 13. "City Manager" shall mean the city manager of the city. The city manager may designate another city employee to perform the duties set forth in this chapter.
- 14. "Major appliance" means stoves, ranges, microwaves, refrigerators, freezers, water heaters, water softeners, dishwashers, trash compactors, furnaces, air conditioners, and any other appliance or piece of equipment of a similar nature. (Ord. 2000-9599; 99-7409; 98/U-6424; 94/U-2559; 91/T- 9521; 85/T-3799; S-27545, 1975; S-8136, 1966)

Section 5.20.056 Enforcement.

The city manager shall designate the department primarily responsible for processing complaints and enforcing sections of this chapter, dealing with maintaining premises and with the accumulation of solid waste materials and yard waste on premises. (Ord. 99-7409, 94/U-2559, 91/T-9521)

Section 5.20.130 Landfill fees and charges.

- 1. At city controlled sanitary disposal projects, it shall be unlawful to deposit any material removed from property within the corporate limits of the city without paying in advance the appropriate fees and charges as set forth herein. The following fee schedule is adopted:
 - a. Sedans and station wagons \$1.25;
- b. Pickup trucks, vans, carryalls, suburbans, small utility trailers and other utility vehicles with a net weight of material to be disposed of weighing less than 750 pounds \$8.20;
- c. Uncovered or unsecured pickup trucks, vans, carryalls, suburbans, small utility trailers and all other utility vehicles with a net weight of material to be disposed of weighing less than 750 pounds \$8.20 plus a \$5.00 surcharge as well as any and all collection costs incurred to collect the \$5.00 surcharge;
- d. Pickup trucks, vans, carryalls, suburbans, small utility trailers and other utility vehicles with a net weight of material to be disposed of weighing in excess of 750 pounds \$24.31 per ton;
- e. Uncovered or unsecured pickup trucks, vans, carryalls, suburbans, small utility trailers and all other utility vehicles with a net weight of material to be disposed of weighing 750 pounds or greater \$24.31 plus a \$10.00 surcharge per load; as well as any and all costs incurred to collect the \$10.00 surcharge;
- f. Commercial, contractor, demolition and industrial haulers shall pay a rate to be negotiated with the city's contractor operating the sanitary disposal project, that in no case shall exceed \$32.30 per ton. A \$10.00 surcharge will be assessed for every uncovered or unsecured load, as well as any and all other costs incurred to collect the \$10.00 surcharge;
 - g. City residential collected wastes \$25.12 per ton;
- h. Notwithstanding the foregoing fees, all waste tires will be accepted for collection and processing at the following fee schedule:
 - (1) Automobile Tires (Includes Motorcycle, Moped, and Bicycle Tires) \$1.25 per tire.
 - (2) Pickup Tires \$2.00 per tire.
 - (3) Motor Truck Tires \$6.25 per tire.
 - (4) Tractor Tires (Includes Truck Tractor, Farm Tractor and Road Tractor) \$15.00 per tire.
 - (5) All Tires in Bulk Quantities in Excess of One Ton \$81.00 per ton.
- i. Notwithstanding the foregoing fees, special handling fees shall be charged for the following items as indicated:
 - (1) Asbestos \$68.90 per ton.
 - (2) Nonprocessed wood waste \$12.00 per ton.
 - (3) Chipped wood waste \$3.00 per ton.

Asbestos waste may be accepted at the landfill from outside sources as long as such wastes are properly processed. The contractor will be allowed to charge double commercial rate for special processing and handling fees. In addition, a \$25.00 per ton special city fee will be charged along with all other associated tax and maintenance fees.

- j. In addition to the foregoing fees, there shall be charged a disposal fee of \$6.00 for each major appliance brought to the landfill.
- 2. At city controlled sanitary disposal projects, it shall be unlawful to deposit any materials removed from property outside the corporate limits of the city without paying in advance the appropriate fees and charges as set forth herein. The following fee schedule is adopted:
 - a. Sedans and station wagons \$2.00;
- b. Pickup trucks, vans, carryalls, suburbans, small utility trailers and other utility vehicles with a net weight of material to be disposed of weighing less than 750 pounds \$8.20;
- c. Uncovered or unsecured pickup trucks, vans, carryalls, suburbans, small utility trailers and all other utility vehicles with a net weight of material to be disposed of weighing less than 750 pounds \$8.20 plus a \$5.00 surcharge as well as any and all collection costs incurred to collect the \$5.00 surcharge;
- d. The tonnage fees and surcharges set forth in subsection 5.20.130(1) shall be charged plus an additional \$10.00 per ton maintenance fee.

- 3. The above rates include a surcharge imposed by the State of Iowa in the amount of \$4.25 per ton. The contractor operating the city's sanitary disposal project shall remit .95 cents of this State surcharge to the city for the planning of sanitary disposal projects;
- 4. The above rates include a charge of \$6.75 per ton for residential accounts and \$14.75 per ton for commercial and nonresident accounts to pay for capital improvements to the city's disposal projects that may be required by state or federal laws and regulations and post closure maintenance of the city's sanitary disposal project. The contractor operating the city's sanitary disposal project shall remit this sum to the city.
- 5. The operator of the city's sanitary disposal project has the right to refuse dumping privileges to loads generated out side of the city limits if it would interfere with normal operation or might pose an operational problem. These may include agricultural wastes such as manure, paunch manure, slick, waste water treatment plant lagoon residue, feedlot lagoon residue, etc;
- 6. All materials deposed which may require special handling or attention may be charged on the basis of actual costs of handling and not on the basis of per tonnage fees established for conventional waste. In the event that charges are computed on the basis of actual costs of handling, the hauler will be informed of this at the time the load is delivered and before the dumping costs are incurred. (Ord. 2001-0220; 2000-9599; 2000-9251; 99-8021; 98/U-6824; 97/U-5612; 97/U-5300; 96/U-4396; 96/U-4245; 95/U-3367; 94/U-2559; 94/U-2197; 93/U-1223; 92/U-359; 91/T-10489)

Section 5.20.131 Prohibited Wastes.

- 1. The following types of waste shall be prohibited from the landfill:
 - a. Hazardous waste.
 - b. Lead acid batteries.
 - c. Waste oil.
- d. Beverage containers disposed of by a dealer, distributor, or manufacturer, or a person operating a redemption center, as defined in Chapter 455C of the Iowa Code.
 - e. Unseparated and/or improperly contained yard waste.
- 2. Special waste may be accepted providing a special waste authorization has been issued by the Iowa Department of Natural Resources. Charges will be made on the basis of actual disposal costs, and not on the fees described in Section 5.20.130. Communication costs deemed necessary by the city to the Iowa Department of Natural Resources or required by the Iowa Department of Natural Resources relative to disposal of special wastes will be borne by the hauler and/or generator of these solid wastes. (Ord. 91/T-9521)

Section 5.20.150 Offenses.

It shall be unlawful for any person within the city limits:

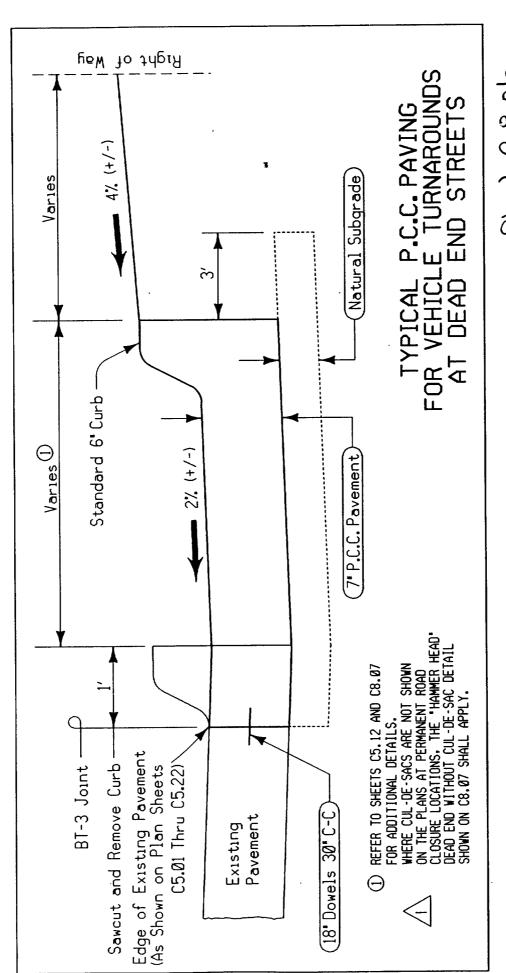
- 1. To keep or maintain on any premises any solid waste materials or yard waste intended for removal or collection therefrom in any manner other than that prescribed by this chapter;
- 2. Except when contained in one or more vessels meeting the requirements of this chapter and left for the purpose of collection at a place designated by rule, regulation or order of the city manager, to throw, dump, drain or leave any solid waste materials or yard waste of any kind or nature whatsoever in, on or about any public or private street, alley, court, lane, way, thoroughfare, lot, lands, dump premises or vehicle regardless of whether said points, places or objects enumerated in this paragraph are under the ownership or control of such person or another;
- 3. To empty, place or dump any garbage which is not mechanically or thoroughly ground into any public or private sewer or stream or any connection therewith;
- 4. To transport, convey or attempt to dispose of solid wastes materials or yard wastes in such a manner to avoid the payment of fees described in Section 5.20.130;
- 5. To cause or permit any vehicle containing garbage to stand upon any street, alley or thoroughfare within the city except when in actual use in receiving or loading garbage;
- 6. To maintain, collect, receive, remove, transport, convey or dispose of any solid waste materials or yard waste in such manner or by such means as to constitute a public or private nuisance or to constitute a source of injury or damage to the person or property of another;
- 7. To transport any solid waste materials or yard waste in any manner except in a vehicle or container so equipped as to prevent the blowing or dropping off of any of the contents on the public streets or ways of the city or private property therein;
- 8. To fail or refuse to comply with any other duty or requirement of this chapter or to do or perform any other act or thing prohibited by the provisions and terms of this chapter. (Ord. 94/U-2559, 91/T-9521)

Section 5.20.180 Assessment of unpaid charges.

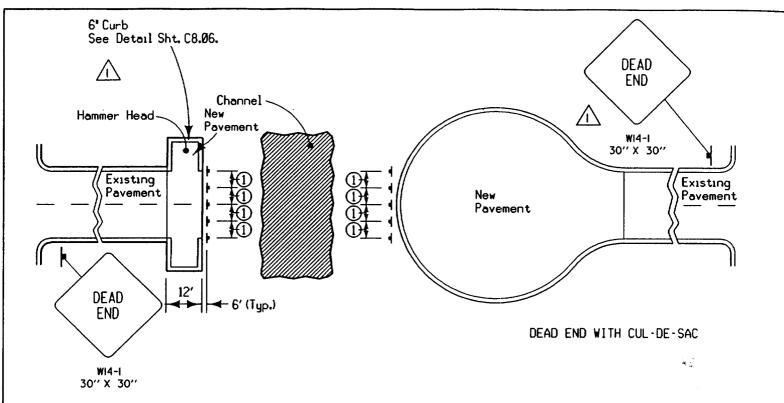
The collection of solid waste materials and yard waste as provided by this chapter is declared a benefit to the property so served, and in case of failure to pay the monthly fee when billed, as heretofore provided, then the monthly charge shall be assessed against the property benefited in the manner provided by law. (Ord. 94/U-2559, 91/T-9521)

Section 5.20.200 Penalty for violations.

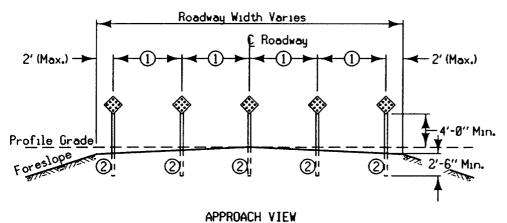
Any person violating any provisions of this chapter or who shall neglect or fail to comply with any of the requirements thereof shall be guilty of a municipal infraction. (Ord. 91/T-10199)

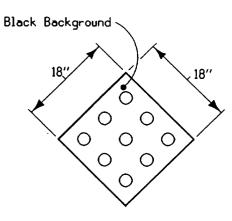


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DEAD END WITHOUT CUL-DE-SAC





See MUTCD Section 3C-3 for details of Red Reflectorized Buttons on Black sign

NOTES:

POST LENGTHS SHALL BE SUFFICIENT TO PROVIDE A MINIMUM OF $2^\prime \text{-}6^\star$ OF EMBEDMENT WHEN INSTALLED AT THE SPECIFIED MOUNTING HEIGHT.

- (1) EVENLY SPACED (MIN. 6', MAX. 8') AS DIRECTED BY THE CONTRACTING OFFICER.
- ② DELINEATOR POSTS. 2'-6'' MINIMUM EMBEDMENT.
 DELINEATOR POSTS SHALL BE GALVANIZED STEEL.
 FRONT OF POST SHALL HAVE A MINIMUM WIDTH OF 2".

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PERMANENT ROAD CLOSURE DETAIL

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